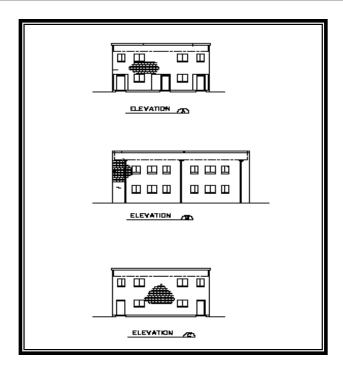
TWO-STORY OFFICE BUILDING



General: The office building should be located in either the public institutional, light industrial, or retail/commercial land-use areas near the central business district. An electrical/communication closet (where power and data lines will enter and leave the building) will be located in the rear of this building.

Design Details: See the Layout Details in the Appendix of this document.

Typical Configuration:

Size: 409 square m (4,403.3 square ft)

Occupancy: None

Foundation: Concrete slab on-grade with turned-down edges Shell: Reinforced Concrete Masonry Units (CMU),

painted

Roof: Flat roof with parapet walls and roof hatch

Doors: Yes

Windows: No glazing, with shutters and reinforced sill

Interior Finishes: Painted CMU

HVAC: None

Standard Lighting: Incandescent lighting in all rooms (Approximately

30ft candles)

Lightning Protection: None

Power: 120/240V single phase, 4-wire power entering the

building under ground in rigid steel

Data Communication: Fiber optic and/or copper category 6 or better

cabling for targetry control and video networking entering and leaving the building underground in

rigid steel conduits

Cameras: 55

Target Power Outlets/Cable Jacks: 71